

SOUTH PRODUCTION NOTES

Oct 12, 2015

3-11 Shift notes

BASF EMPLOYEES

18 Last Recordable

18 Last Lost Time

SAFETY: There has been a lot of traffic coming down the alley between HC-11 and 31. Be aware when in that area or crossing between buildings.

Title V Notes: Keep eye on Trimer stage 2. Range is 1-4" H₂O, and readings have been right around 4"

#1 MED / AI 5637:

Stopping on day shift. We have plenty of bags on the floor to feed the calciner. No issues over the weekend.

#1 RC / AI 5637 next:

Stopped the feed at 5am so we can use the trimer for the 4601. We are trialing the new fire blanket material. Continue to monitor.

#2 MED line / Cu 0560 next:

Started making batches again on day shift. We will be making batches thru the afternoon shift.

All of the 0560 that needed the drums leveled and relabeled has been finished and is sitting next to #1 calciner.

#2 RC/ Cu 0560 next:

Will probably start feeding on Wednesday but may hold till Thursday. Engineering to instruct.

#3 MED line / D 0704:

We can start making batches again Zeolite is in pass now.

Still have quite a few bags on the floor.

Now exhausting to the CTO

Siral is now in pass, check system for lots that can be used.

Packing on **End seals will need greased once a shift.** Grease has been ordered for the mixer.

#3 RC / D 0704:

Continue. No issues over the weekend.

MAKE SURE ALL BAGS ARE CLOSED COMING OFF THE CALCINER, AND BE SURE THE LABEL POUCH IS SECURE!

#4 RC / D 0222:

All re-fire bags have been completed. Bag 23 is a partial on the scale now. Holding for instructions from engineering.

#5 RC / Hold for refractory repair:

Cleaning is ongoing,

The Feed end rotolock has been dropped so that we can clean it out (it was clogged with material).

4 more cartridges for the discharge end vacumax are in the store room, this should give us enough.

Need a WO to reinstall feed end rotolock.

WOW for the 5A blowdowns again. They are still not working well

#6 RC & Dryer / D 1765 LAQ:

Currently down due to sly scrubber issues. Ameri-waste will be here in the morning to clean out the tank. We will need to get running right away when they are done.

When we restart we will need to watch the how we feed the calciner. If the hopper and pipe to the dryer runs MT we will NOX out the Sly scrubber. We will also need to probably change the syntron settings or we will over feed the calciner.

We need to make one more batch in the Pfaudler to complete the order. Make sure all buggies have been cleaned and washed out...

Running. Will need Schirmer lifts first thing in the morning. We need to clean out all buggies and wash them out for next product.

Ameri-waste cleaned out lines on Saturday and started feeding calciner on midnight shift sat/sun.

We need to look at the labels for the drums the #'s were put in different locations, is this ok?

West Pfaudler / 4601

Started 3rd batch on day shift, continue to run batch.

East Pfaudler/ D 1765 LAQ:

Lid has been reinstalled midway thru day shift. will need to make 1 more batch to finish out run.

6 Tank: Tank empty

7 Tank: Cleaned and rinsed

National Dryer / Clean.

Hold

PK Blender: D 0222 impregs:

PK has been washed out.

Floor has been washed down.

Dust collector can be blown down by switching the magnahelic gauge to 0 and then shutting off the blower when it starts to blow down.

Gauge should be reset at 3.5 and 4.25

Abbe Blender: D 5206 is next

Fence repair was done on Friday. Will need maintenance to replace door sensors.

HF CD is on Andrew's desk.

Operators may need a refresher on HF and procedures for running 5206.

NOTE: flow meter parts delivered and reinstalled.

Tower 3 / DPT 101:

Down and on hold. Bottom to be dropped soon. QVAM next

Bottom has been washed. Need to have tower washed out by morning

Tower 6 / DPT 101:

Should be down about 5.

Need to have Kirk troubleshoot when tower is under H2.

Cu-0860 repacking in screening room:

The 9 drums from Lot 340 were completed. Will have more drums to handle in the near future.

Will need to inspect lots 341-349 and 363-369 when they come in.

North Screener / DPT-0101:

Waiting for tower to come down

South Screener / DPT-0101:

Waiting for tower to come down

#2662 (west) Pill Machine /

Down for cleaning, retooling. Table seals in, continue installation. Work order in for wiring feeder plug.

#2664 (east) Pill Machine /

Down for cleaning, retooling. Table seals in, continue installation

TK #2 / down:

Unloading all cars for refractory repairs early next week. DONE

TK #4 / Cu 0540:

All saggars have been unloaded and blowers are still running. Holding for repairs

NOTE: Milling done for now. Old v-2046 drums have been cleaned and disposed of.

Harrop Kiln / Al 3920:

All material is finished. Need to evaluate if we can rebuild the cars while it is down.

Building 27 Belt Filter / Cu 0808:

Started up trial and have been having issues with plugged lines and pumps not working.

Reminder that after the 0808 trials tank 4 still will need to be internally inspected by Geredco.

Pump for tank 4 is unlocked and ready for Lucas/Callahan to finish installation??? All of the lines to all three pumps are still locked out under 4 tank. Lock box is on shelf in Bldg 31 2nd floor.

-When receiving Copper nitrate from the North end, it will be necessary to have the suction at -5 or more on the scrubber to tanks 109/110 in order for the North end to get their prompt to send the solution. This means we will need to choke back the suction to tank two in order to get enough suction to trigger the interlock.

PRODUCTION PRIORITIES:

- 1) #6RC/East Pfaudler/CTO
- 2) West Pfaudler
- 3) South Precip/Dry

- 4) West Blender Pill Room
- 5) V-2046 Milling/Mill/Dust Collector/Dumper
- 6) #4 RC for D-0222
- 7) #2 MED/#2RC
- 8) #1 MED/#1RC
- 9) Reduction Towers
- 10) #2 RC North
- 11) #3MED/#3RC
- 12) North PK/Wyssmont